



**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OF RECEIVED

Applicants

Lawrence O'Gorman et al.

JUN 1-0 2004

Application No.

09/681,655

Technology Center 2600

Filed For : May 16, 2001

ENCLOSURE AND BIOMETRIC DATA COLLECTION FOR

FINGERPRINT SENSOR DEVICE

Examiner

Samir Anwar Ahmed

Art Unit

2623

Docket No.

01-VD-093C1 (850063.585C1)

Date

June 4, 2004

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### **AMENDMENT**

#### Commissioner for Patents:

In response to the Decision on the Petition to Revive dated April 7, 2004 and the Examiner's phone conference of June 3, 2004, please amend the application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Abstract begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Amendments to the Drawings begin on page 9 of this paper and include an attached Replacement Sheet.

Remarks/Arguments begin on page 10 of this paper.

06/17/2004 SMOORE 00000001 191090 09681655

01 FC:2201

43.00 DA

02 FC:2202

36.00 DA

Application No. 09/681,655
Response to Petition to Revive dated April 7, 2004; and Examiner's phone conference of June 3, 2004

#### **Amendments to the Specification:**

Attachment: Replacement Specification.

#### **Amendments to the Abstract:**

Attachment: Replacement Abstract.

JUN 0 4 7004

EXPRESS MAIL NO. EV335607032US

### TRANSMITTAL FORM

(To be used for all correspondence after initial filing)

Application Number	09/681,655 <b>RECE</b>	IVFD
Filing Date	May 16, 2001	
First Named Inventor	Lawrence O'Gorman JUN 1	0 2004
Art Unit	2623	0000
Examiner Name	Samir Anwar Ahmedechnology	Center 2000
Attorney Docket No.	01-VD-093C1 (850063.585C1)	
	· · · · · · · · · · · · · · · · · · ·	

ENCLOSURES (check all that apply)					
Fee Transmittal F Fee Attached Amendment/Resp After Final Affidavits/ded Extension of Time Express Abandor Request Information Discle Statement; Form Cited References Certified Copy of Document(s) Response to Miss under 37 C.F.R.	Form d ponse  claration(s) e Request nment osure PTO-1449 s Priority sing Parts 1.52 or 1.53 sing Application	Drawing(s)  Request for Corrected Filing Receipt  Licensing-related Papers  Petition  Petition to Convert to a Provisional Application  Power of Attorney, Revocation, Change of Correspondence Address  Declaration  Statement under 37 CFR 3.73(b)  Terminal Disclaimer  Request for Refund	CD(s), Number of CD(s)  After Allowance Communication to Technology Center (TC)  Appeal Communication to Board of Appeals and Interferences  Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter  Return Receipt Postcard  Additional Enclosure(s) (please identify below):  Redline Substitute  Specification w/Abstract; and Substitute		
Remarks 7 Sheets	of Replaceme	nt Drawings (Figs. 1A-8B)			
	SIGNATURE	OF APPLICANT, ATTORNEY,			
Individual Name	David V. Carls	on	Customer Number 30423		
Signature	1 Sent 1	Maren			
Date J	June 4, 2004				
with the United Stat	this correspon tes Postal Se	rvice with sufficient postage as	AILING hitted to the USPTO or deposited in first class mail in an envelope dria, VA 22313-1450 on the date		
Typed or printed nan	me				
Signature			Date:		
This collection of information is re	equired by 37 CFR 1.5	The information is required to obtain or retain a bu	enefit by the public which is to file (and by the USDTO		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

EXPRESS MAIL NO. EV347012340US PT0/SB/17 (10-02) Approved for use through 10/31/2002. OMB 0651-0032

# FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27. TOTAL AMOUNT OF PAYMENT

	Complete if Known
Application Number	09/681,655
Filing Date	May 16, 2001 PECEIVED
First Named Inventor	May 16, 2001 RECEIVED  Lawrence O'Gorman
Examiner Name	Samir Anwar Alymand 0 4 2004
Group Art Unit	2623
Attorney Docket No.	01-VD-093C10BEINE NEWSTITIONS

	MET	THOD C	OF PAYMENT	
Payment End Check Deposit Acco	closed:		Money Order	Other
Deposit Account Number	19-109	<del></del>		
Deposit Account Name	Seed I	ntelle	ctual Property	Law Group
l H	ee(s) indicate	ed below	w 🛭 Credi	apply) it any overpayments cy of this application
Charge fe	ee(s) indicate	d below	v, except for the f	iling fee
lř	• •		v, energe :	
, ,	ny deficiencie			
to the above-identi	fied deposit a	account	<u>.</u>	
	FE	E CAL	CULATION	an a 12m
1. BASIC FILIN	G FEE			
	Small Entity	,		
Fee Fee(\$)	Fee Fe	e(\$)	Fee Description	
Code	Code	•	·	Paid
1001 750	2001	375	Utility filing fee	
1002 330		165	Design filing fee	
1003 520	2003	260	Plant filing fee	
1004 750	2004	375	Reissue filing fee	
1005 160	2005	80	Provisional filing	
•			fee	
			SUBTOTAL (1)	(\$) 0
2. EXTRA CLAIM	A FEES			
	-		Extra fr	Fee rom Fee elow Paid
Total Claims 1:	<b>2</b> -20	•• = [		18 = 0
Claims 3	3	· =	0 8	34 = 0
Multiple Dependent			•	=
Large Entity	Small Ent	ity	_	
Fee Fee	Fee	Fee	F Passeintle	
Code (\$)	Code	(\$)	Fee Description	
1202 18	2202	9	Claims in exces	
1201 84	2201	42		aims in excess of 3
1203 280	2203	140		dent claim, if not paid
1204 84	2204	42	Reissue inde original pater	ependent claims over
1205 18	2205	9		ms in excess of 20
		ei ib.		<del></del>
`		306	101AL (2)	(\$) 0
**or number previou	isly naid if ore	otor Fr	r Raissuas saa ahr	3100

			FEE C	ALCULATION (continued)	
3. ADDI	TIONAL	FEES	1	ALCOLATION JOSEPH CO.	
Large E		Sm	nafi		
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
1053	130	1053	130	Non-English specification	
1812	2520	1812	2520	For filing a request for ex parte reexamination	
1804	920°	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1840*	1805	1840*		
1251	110	2251	55	Extension for reply within first month	110
1252	410	2252	205	Extension for reply within second month	
1253	930	2253	465	Extension for reply within third month	
1254	1450	2254	725	Extension for reply within fourth month	
1255	1970	2255	985	Extension for reply within fifth month	
1401	320	2401	160	Notice of Appeal	
1402	320	2402	160	Filing a brief in support of an appeal	
1403	280	2403	140	Request for oral hearing	
1451	1510	1451	1510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive – unavoidable	
1453	1300	2453	650	Petition to revive - unintentional	
1501	1300	2501	650	Utility issue fee (or reissue)	
1502	470	2502	235	Design issue fee	
1503	630	2503	315	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee for provisional applications	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))	
1801	750	2801	375	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	
Other fee (	(specify)				
				į	
*Reduced	l by Basi	c Filing	Fee Pai	id SUBTOTAL (3) (\$) 110	

	SUBMITTED BY			
Name (Print/Type)	David V. Carlson	Registr Attorne	ration No. y/Agent)	31,153
Firm Name/ Address				
Signature	Viked Harlin	Date	July 7	7, 2003



30423 PATENT TRADEMARK OFFICE